

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/IB2004/051463

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G09G3/36

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G09G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 0 911 798 A (CANON KK) 28 April 1999 (1999-04-28) paragraphs '0007!', '0008!', '0034!', '0042! - '0044!', '0047!', '0050!; figure 1	1,2,4-7
X	US 2002/175907 A1 (NAKAMURA HAJIME ET AL) 28 November 2002 (2002-11-28) paragraphs '0007!', '0008!', '0034!', '0042! - '0044!', '0047!', '0050!; figures 1,4,6	1-3,5-7
A	US 6 556 180 B1 (FURUHASHI TSUTOMU ET AL) 29 April 2003 (2003-04-29) column 5, line 32 - column 6, line 33; figure 1	1-7
	----- -/-	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents :

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- "P" document published prior to the international filing date but later than the priority date claimed

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

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Date of the actual completion of the international search

12 November 2004

Date of mailing of the international search report

01/12/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/196218 A1 (HAM YONG SUNG) 26 December 2002 (2002-12-26) paragraphs '0023! - '0048!; figure 9 -----	1-7

# INTERNATIONAL SEARCH REPORT

Information on patent family members

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PCT/IB2004/051463

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			JP	11126052 A		11-05-1999
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			EP	1094437 A2		25-04-2001
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			JP	2003036064 A		07-02-2003
			KR	2002094990 A		20-12-2002